

Angular Adjustment Arrangement of Side Pivot Hinge

Abstract of the Disclosure

A side pivot hinge includes a joint body for securely mounting a side edge portion of the glass structure, a joint seat, having a joint sleeve, for securely mounting to a border frame, and an angular adjustment arrangement which includes a joint housing
5 securely mounted to the joint body, a supporting shaft rotatably supported by the joint housing to rotatably insert into the joint sleeve to pivotally connect the joint body with the joint seat, and an angular adjustment locker to securely lock up the supporting shaft within the joint housing such that when the joint body is angularly moved with the joint
10 seat for adjustably aligning the glass structure with the border frame, the supporting shaft is locked up at the joint housing in a rotatably movable manner via the angular adjustment locker for retaining an alignment of the glass structure in position with the border frame.